**PATENT** 

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

	IN THE UNITED STATES TATE	I AND IMBERIA	ar office					
In re application of: E. Alling et al.								
Serial	No.: 10/008,665	Group No.:	1753					
Filed:	November 3, 2001	Examiner:	B. Mutschler					
For: ELECTROCHEMICAL CO-DEPOSITION OF METALS FOR ELECTRODEVICE MANUFACTURE								
<b>P.O.</b> 1	missioner for Patents Box 1450 andria, VA 22313-1450							
	AMENDMENT T	TRANSMITTAL						
1.	Transmitted herewith is an amendment for this	s application.						
	STAT	ГUS						
2.	Applicant is  [ ] a small entity. A statement:         [ ] is attached.         [ ] was already filed.  [X] other than a small entity.	•						
	EXTENSION	OF TERM						
NOTE:	NOTE: "Extension of Time in Patent Cases (Supplement Amendments) — If a timely and complete response has been filed after a Non-Final Office Action, an extension of time is not required to permit filing and/or entry of an additional amendment after expiration of the shortened statutory period.							
	CERTIFICATE OF MAILING/TR	RANSMISSION (37 C.F.R. 1.8	3(a))					
I hereby	y certify that, on the date shown below, this correspondence	ce is being:						
	MAILING	FAC	CSIMILE					
[X]	deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-14501.	transmitted by facsimile to the Patent and Trademark Office.						
Date: _	8/3/ 3004	Deanna M. Rivernider (type or print name of person certifying)						

08/05/2004 KBETEMA1 00000075 10008665

(Amendment Transmittal—page 1 of 4)

If a timely response has been filed after a Final Office Action, an extension of time is required to permit filing and/or entry of a Notice of Appeal or filing and/or entry of an additional amendment after expiration of the shortened statutory period unless the timely-filed response placed the application in condition for allowance. Of course, if a Notice of Appeal has been filed within the shortened statutory period, the period has ceased to run." Notice of December 10, 1985 (1061 O.G. 34-35).

NOTE: See 37 C.F.R. 1.645 for extensions of time in interference proceedings, and 37 C.F.R. 1.550(c) for extensions of time in reexamination proceedings.

3. The proceedings herein are for a patent application and the provisions of 37 C.F.R. 1.136 apply.

(complete (a) or (b), as applicable)

(a) [X] Applicant petitions for an extension of time under 37 C.F.R. 1.136 (fees: 37 C.F.R. 1.17(a)(1)-(4)) for the total number of months checked below:

Extension (months)	Fee for other than small entity	Fee for small entity	
one month	\$110.00	\$55.00	
two months	\$420.00	\$210.00	
three months	\$950.00	\$475.00	
four months	\$1,480.00	\$1,005.00	
	(months) one month two months three months	(months)small entityone month\$110.00two months\$420.00three months\$950.00	

Fee: \$\_\_\_\_420.00

If an additional extension of time is required, please consider this a petition therefor.

(check and complete the next item, if applicable)

[]	\$	An extension for months has already been secured. The fee paid therefor of \$ is deducted from the total fee due for the total months of extension now requested.					
		Extension fee due with this request \$					
		OR					
(b)	[]	Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.					

#### FEE FOR CLAIMS

4. The fee for claims (37 C.F.R. 1.16(b)-(d)) has been calculated as shown below:

	(Col. 1) (Col. 2) (Col. 3) SMALL ENTITY				TTY	OTHER THAN A SMALL ENTITY				
	Rema	ter		Highest No. Previously Paid For	Present Extra	Rate	Addit. Fee	OR	Rate	Addit. Fee
Total	<del></del>	*	Minus	**	=	x \$9 =	\$		x \$18 =	\$ 0
Indep.		*	Minus	***	=	x \$43 =	\$		x \$86 =	\$ 0
[ ] Firs	st Prese	ntatio	n of Mul	tiple Depender	nt Claim	+ \$145 =	\$		+ \$290 =	\$ 0
						Total Addit. Fee	\$	OR	Total Addit. Fee	\$
<ul> <li>If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3,</li> <li>If the "Highest No. Previously Paid For" IN THIS SPACE is less than 20, enter "20".</li> <li>If the "Highest No. Previously Paid For" IN THIS SPACE is less than 3, enter "3".         The "Highest No. Previously Paid For" (Total or Indep.) is the highest number found in the appropriate box in Col. 1 of a prior amendment or the number of claims originally filed.     </li> <li>**After final rejection or action (§ 1.113) amendments may be made canceling claims or complying with any requirement of form which has been made." 37 C.F.R. 1.116(a) (emphasis added).</li> </ul>										
(complete (c) or (d), as applicable)										
	(c)	[X]	No a	dditional fee fo	or claims i	s required.				
	OR									
	(d)	[]	Total	additional fee	for claim	s required \$ _		<del>.</del>		
FEE PAYMENT										
5.	[X]	Cha	rge Acco	check in the sunt Noof this transmit	the s	sum of \$	_•	<u></u>		

#### FEE DEFICIENCY

NOTE: If there is a fee deficiency and there is no authorization to charge an account, additional fees are necessary to cover the additional time consumed in making up the original deficiency. If the maximum, six-month period has expired before the deficiency is noted and corrected, the application is held abandoned. In those instances where authorization to charge is included, processing delays are encountered in returning the papers to the PTO Finance Branch in order to apply these charges prior to action on the cases. Authorization to charge the deposit account for any fee deficiency should be checked. See the Notice of April 7, 1986, (1065 O.G. 31-33).

6.	[X] If any additional extension and/or fee is required, charge Account No. <u>04-1105.</u>							
	٠.		AND/OR					
	[X]	If any additional fee for claims	04-1105.					
			SIGNATURE OF PRACTITION	NER				
Reg. No. 33,860			Peter F. Corless (type or print name of practitioner	Peter F. Corless (type or print name of practitioner)				
Tel. Ì	No. (617	) 439-4444	EDWARDS & ANGELL, L P.O. Box 55874 P.O. Address	LP				
			Boston, Massachusetts 022	05				



Docket No. 50781

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT:

E. Alling et al.

SERIAL NO.

10/008,665

GROUP:

1753

FILED:

November 3, 2001

EXAMINER: B. Mutschler

FOR:

ELECTROCHEMICAL CO-DEPOSITION OF METALS FOR

ELECTRONIC DEVICE MANUFACTURE

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

### **AMENDMENT**

Applicants are in receipt of the Office Action dated March 8, 2004. Please amend the above-identified application as follows.

A listing of pending claims begins on page 2 of this paper.

Remarks begin on page 4 of this paper.